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UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service

cooperating with

IOWA DEPARTMENT OF AGRICULTURE
Division of Agricultural Statistics

assisted by

Iowa State College Extension Service

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IOWA AGRICULTURAL STATISTICS

LINN COUNTY

* * *

County Statistical Bulletin

No. 7

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Office of the Agricultural Statistician
305 United States Court House
Des Moines, Iowa

IOWA CROP AND LIVESTOCK REPORTING SERVICE
Division of Agricultural Statistics
Leslie M. Carl, Director

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IOWA STATE COLLEGE EXTENSION SERVICE
R. K. Bliss, Director

AGRICULTURAL STATISTICS -- LINN COUNTY

County Statistical Bulletin No. 7

TABLE NO.

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FOREWORD

The Iowa Crop and Livestock Reporting Service is the Iowa unit of a nation-wide organization which is entrusted with the responsibility of operating a standard statistical service for agriculture. The Division of Agricultural Statistics is a division of the Iowa State Department of Agriculture working in cooperation with the Agricultural Marketing Service of the United States Department of Agriculture. The year 1939 marked the one-hundredth anniversary of the collection of statistics of agriculture in the United States.

The general program of the Iowa Crop and Livestock Reporting Service is to meet the public needs and demands for summary data of a historical nature and for current statistical information of agricultural production in Iowa and the United States.

In recent years, there has been an increasing demand from agricultural organizations, commercial interests, teachers, legislators, and county, state and governmental agencies for agricultural data showing the trends of change in counties. Little has been done in the past to make available data for each county over an extended period of time. So urgent is the need for county data that some organizations have assembled such information at considerable cost. It is in response to these needs that this series is being issued.

The county data herein offered have been assembled from existing State and Federal documents and reports under the supervision of Norman V. Strand, State-wide Work Projects Administration Supervisor of Agricultural Economics and Statistics projects. This is a report of work completed on Official Project 65-1-72-155 of the Work Projects Administration. Official Project 665-72-3-36 furnished the material for Tables 28 and 30.

The Iowa Agricultural Extension Service participated in the preparation of the materials in this report. Selected data from the files of the Iowa Agricultural Experiment Station have been released for publication in this series. Special credit is given to the Iowa assessors and tax officials who collect data on crops and livestock as required under the Iowa laws. Without these data by townships and counties detailed agricultural statistics would be less accurate and less complete.

Leslie M. Carl, Director
Division of Agricultural Statistics

August, 1940
Des Moines, Iowa

IOWA AGRICULTURAL STATISTICS - LINN COUNTY

Linn County was established by the Wisconsin Territorial Legislature, December 21, 1837 1/ and named for Lewis F. Linn, United States Senator from Missouri.

In February, 1838, John Mann of Pennsylvania, settled at Linn Grove on Upper Big Creek; he was drowned in a flood in 1851. John Crow of North Carolina took a claim on the Wapsipinicon River in April, 1838. Soon after settlements were made in Franklin Township, Linn Township, in Marion and other localities. In July, 1838, Israel Mitchell laid out the first town and named it Westport and in September, of the same year, William Stone staked out a town plat where Cedar Rapids now stands and named it Columbus. The first cabin on the present site of Cedar Rapids was built by an outlaw by the name of Shepard in the same year. It was for a long time the rendezvous of a gang of horse thieves, outlaws and counterfeiterers that infested that region in early days; their stolen property was secreted among the islands of the Cedar River. The gang was broken up in 1851. The first permanent settlement at that place was made in 1839 by T. Gaines and D. W. King who took up claims and made a settlement on the west side of the river. The town was formally laid out in 1841. 2/

The first railroad to reach the county was the Northwestern, which came just within the border to Lisbon in 1858 and the following year extended to Cedar Rapids; with the arrival of the Dubuque and Southwestern Railroad in 1865 the city of Cedar Rapids became an important railroad center. 3/

Area

Linn County is thirty miles long by twenty-four miles wide embracing 709 square miles 4/ or 453,760 acres of which 423,576 acres are listed as farm lands. 5/ There are 20 townships in its area--many irregular in shape owing to their river boundaries. It ranks 13 in point of size in the State.

Soils

The soils of Linn County have been grouped into four classes according to their location and origin; namely, drift, loess, terrace and swamp and bottomland. The drift soils comprise 69.6 per cent of the entire surface and are divided into the Carrington silt loam--49.7 per cent, the Carrington loam--10.0 per cent, Carrington fine sandy loam--2.6 per cent, Carrington very fine sandy loam--0.4 per cent. The loess soils take up 18.1 per cent of the total and are divided into the Clinton silt loams--8.8 per cent, Tama silt loam--3.4 per cent, Lindley loam--0.7 per cent, Lindley fine sand--0.5 per cent and the Lindley very fine sand--0.4 per cent. The terrace soils cover 6.4 per cent of the area and have nine types represented by very small percentages, the two largest being the Buckner silt loam--2.1 per cent and the Bremer--1.0 per cent. The swamp and bottomland soils have 5.9 per cent of the total area and are divided into the Wabash silt loam--3.5 per cent, Cass loam--0.8 per cent, Cass silt loam--0.6 per

1/ W. T. L. 1836-37-38, No. 6, pp. 132-138.

2/ Gue, B. F., History of Iowa, (Century History Co., New York City, 1903) Vol. III, pp. 375-376.

3/ Brewer, Luther A. and Wick, Barthinius L., History of Linn County, The Pioneer Publishing Co. Chicago, Illinois, 1911. Vol. I, pp. 64-65.

4/ Fifteenth Census of the U.S., 1930. Populations, Vol. I, pp. 362-363.

5/ U.S. Census of Agriculture. 1935, Iowa, p. 14.

cent, Cass fine sandy loam--0.6 per cent, Sarpy fine sand--0.3 per cent and muck--0.1 per cent. 6/

Topography

The surface of this county is, in general, gently rolling, sloping towards the southeast. This is particularly true of the central portion of the area between the Wapsipinicon and Cedar Rivers. In some areas the land is almost flat. Along the valleys of the larger streams there are rounded, glacial hills and long ridges, many of which are covered with a thin layer of loess, along the Cedar these hills and ridges occur chiefly to the north of the river; these rounded hills are found on both sides of the Wapsipinicon, reaching their greatest height near Waubeek. Alluvial plains, one to two miles in width, occur along the larger streams and in some instances the upland loess ridges border the streams which pass through narrow, deep gorges making the surface quite rugged.

The drainage, with the exception of a small area in the southwestern part, is accomplished by the Cedar River, the Wapsipinicon River and Buffalo Creek. These streams all cross from northwest to southeast and are almost parallel. 7/

Climate

The mean annual temperature of this county for ten years (1930-1939 inc.) was 48 degrees 8/, the average rainfall for 48 years (1882-1930) was 31.22 inches and the growing season was 167 days for thirty-seven years (1893-1930) between the average killing frost dates of April 25 and October 9. 9/

Population

By the U. S. Census of Iowa Territory in 1840 Linn County had a population of 1,373; this number had grown to 3,954 by the State count of 1847 and from that time forward there has never been a recession in the number of inhabitants at any Federal Census. It has a density of 116 per square mile as compared with the State figure of 44. The following table shows the enumeration at ten year periods;

<u>Year</u>	<u>Inhabitants</u>	<u>Urban</u>	<u>Rural</u>
1850	5,444	-- --	-- --
1860	18,947	-- --	-- --
1870	31,808	-- --	-- --
1880	37,237	-- --	-- --
1890	45,303	-- --	-- --
1900	55,392	35,575	18,817
1910	60,720	43,062	17,658
1920	74,004 <u>10/</u>	56,740 <u>11/</u>	17,264
1930	82,336 <u>12/</u>	66,861	15,495
1935	-- --	-- --	15,439 <u>13/</u>

6/ Soil Survey of Iowa, Linn County, Report #17, December 1920. Agricultural Experiment Station, Ames, Iowa.

7/ Ibid. p. 7.

8/ Unpublished Data, U.S. Weather Bureau, Chas. D. Reed, Sr. Meteorologist, Des Moines, Iowa.

9/ Climatic Summary of the United States. #52. Eastern Iowa. pp. 12-27.

10/ Census of Iowa. 1925. pp. 712-713.

11/ Ibid. pp. 925 et seq.

12/ Iowa Official Register. 1937-1938. pp. 368 et seq.

13/ U.S. Census of Agriculture. Iowa, 1935, p. 14.

The foreign born and native white of foreign born and mixed parentage content of this county was 25,410 or 31 per cent of the total population in 1930; of this number those of Czechoslovakian or Bohemian descent far outnumbered those of any other nationality, having 9,851 as compared with their nearest competitor, the Germans who had 4,855. The Irish and Scandinavians had about 2,000 each. Other nationalities had very much smaller representations. 14/

Cooperatives

In 1937 there were 14 cooperative institutions in operation in this county--three elevators, four creameries, one merchandise establishment, two livestock enterprises, one petroleum plant, one fruit and vegetable business, and one milk depot.

As a whole they had 3,084 members of which 2,784 were active and 5,617 persons did business with the fourteen concerns. The selling cooperatives had a business volume of \$873,024 and the purchasing cooperatives did \$342,023 worth of business.

Cooperatives may both buy and sell or they may perform one or the other function exclusively. Purchasing cooperatives buy non-farm commodities for distribution to their members and patrons, and selling cooperatives market farm commodities for their members and patrons. 15/

Fruits

Over 60,000 apple trees were listed in the years of 1884 and 1909 with a production well over 20,000 bushels in each report. In 1934 there were 29,125 trees listed and 18,776 bushels. Peaches were of no consequence until 1909 when 2,579 trees and 498 bushels were listed, but in 1934 there were but 939 trees and 19 bushels reported. Plums and cherries were reported regularly with highest for plums in 1909 when 22,459 trees and 1,437 bushels were listed and cherries had a record of 34,828 trees and 9,586 bushels in the same year. Grapes have always shown a good production; 1909 was the largest year--58,702 vines bearing 374,874 pounds were reported and in 1934 there were 56,023 vines and 183,799 bushels listed. 16/

14/ Fifteenth Census of the U.S. 1930. Vol. III, Part I, Tables 18-19, pp. 735-786-787-788.

15/ Unpublished data from: Omaha Farm Credit Administration and Iowa State College.

16/ State Census Reports of 1874-1884-1894 and Federal Census Reports of 1909-1934.

NOTE REGARDING YIELDS OF CORN.

The crop assessors' statistical breakdown for corn acreage is as follows: (1) all corn, (2) corn husked for grain, (3) corn cut for silage, (4) corn cut for fodder and (5) corn hogged off. A total production is given for each farm which includes only that actually husked. In getting county totals of production the acreage other than that husked is multiplied by the yield (derived by dividing total bushels corn husked by total acres husked) and added to summations of individual farm productions shown as husked. This assumes that acreage not husked would have produced the same yield as that actually husked.

In 1934 and 1936, both poor crop years, separate estimations of corn yield on acreage not husked were made by the state assessors' office because it was felt that farmers in those years would select their best acreages for husking and cut or hog off the rest, which would have a different and lower yield. This separate yield estimation was then multiplied by the acreage not husked and the total added to that reported as husked.

This was done by counties only and not by townships. The township yields for these two years then, are somewhat high since they are based on acreage husked for grain and bushels husked, only. The total corn acreage is shown by township with this yield and any attempt to multiply it by the acreage shown to get total production will result in a too high figure. The county summary table figures for corn yield in 1934 and 1936 have been adjusted for poorer yields on that acreage not husked and these yields may legitimately be multiplied by the acreages shown there to arrive at total productions for the county.

In all other years actual township productions may be derived from the yield and acreage figures shown in the tables since corn yield has been assumed to be equal in all utilizations. The county yield and township yields are therefore consistent in all years except 1934 and 1936.

TABLE 1
LAND UTILIZATION AND YIELDS, 1929-38
County Summary

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	3351	420418	125	120915	39	68468	35	443	26	3601	28
1930	3515	418818	119	124415	36	72809	38	632	25	3240	28
1931	3398	420826	124	127743	38	66458	33	810	27	2532	28
1932	3411	425191	125	135345	46	67616	38	1157	21	3923	22
1933	3405	421109	124	125967	44	71088	33	990	24	4276	23
1934	3557	419185	118	101944	33	48286	9	1208	8	1392	6
1935	3592	421892	117	112295	44	61512	34	634	15	1335	26
1936	3544	421371	119	122565	25	67033	36	504	26	761	26
1937	3518	420370	119	133302	48	70139	48	933	16	1335	33
1938	3589	422351	118	120582	52	68924	32	484	19	1577	29
10 Yr. Ave.	3488	421153	121	122507	41	66233	34	780	20	2397	25

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	423	15	738	13	626	3292	-	1271	54950
1930	502	11	1020	13	1715	1601	-	1706	50606
1931	433	14	598	13	1181	1030	-	2269	48831
1932	803	12	740	17	758	261	-	3307	45221
1933	644	13	1433	14	1082	4665	25	5034	52070
1934	321	3	3349	14	81	122	-	5747	53485
1935	532	13	6620	17	3187	73	-	5144	55343
1936	484	14	5073	12	833	105	46	7706	51282
1937	1346	19	4139	16	742	-	-	4621	38752
1938	963	12	5713	21	777	1632	69	5227	49994
10 Yr. Ave.	645	14	2942	16	1098	1278	14	4203	50053

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	1149	136656	4123	18059	4203	3781	2283
1930	1329	133588	3765	16377	4237	3275	1308
1931	1108	138979	4341	18026	5123	4020	643
1932	1204	135248	3200	18360	5908	4731	977
1933	999	129217	4444	18598	5263	3590	1423
1934	1328	152275	6111	19008	5014	4504	20879
1935	1118	142747	5610	19370	4350	3611	3628
1936	918	135042	5240	19468	3820	4100	4202
1937	1019	132598	5303	19465	5067	3444	2786
1938	852	136928	4850	18962	4325	4093	3258
10 Yr. Ave.	1102	137328	4699	18569	4731	3915	4139

10 Yr. Ave. Acres - Spring Wheat 287

Popcorn 141 Flaxseed 15

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 2
ACREAGE AND YIELDS OF HAY
County Summary

Year	Mixed Glover & Timothy		Alfalfa		Wild Hay		All Tame Hay	
	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre
1929	34211	1.74	1271	3.35	1149	1.55	54950	1.77
1930	34447	1.31	1706	3.01	1329	1.00	50606	1.38
1931	26849	.91	2269	1.93	1108	.61	48831	.99
1932	15072	1.12	3307	3.60	1204	.70	45221	1.32
1933	41738	1.28	5034	2.71	999	.92	52070	1.42
1934	27674	.75	5747	2.11	1328	.75	53485	1.05
1935	25590	1.11	5144	2.37	1118	.77	55343	1.58
1936	32510	1.35	7706	1.75	918	.44	51282	1.29
1937	16310	.91	4621	1.55	1019	1.35	38752	1.24
1938	30923	1.20	5227	2.40	852	1.00	49994	1.38
10 Yr. Ave.	28532	1.21	4203	2.30	1102	.91	50053	1.35

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 3
LAND UTILIZATION AND YIELDS

Bertram Township

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Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	122	15242	125	3506	39	2100	33	4	15	42	30
1930	119	15277	128	3981	34	2447	34	14	20	7	34
1931	122	15229	125	4010	44	2302	32	15	19	9	25
1932	120	15263	127	4041	42	2327	32	72	16	78	16
1933	123	15241	124	3820	42	2340	30	21	20	43	23
1934	134	15285	114	2844	32	1298	7	50	2	11	2
1935	143	14602	102	3540	42	1686	30	20	8	5	8
1936	139	14612	105	3295	23	1745	33	13	13	6	14
1937	139	14606	105	3584	45	1897	42	36	16	12	35
1938	133	14688	110	3655	46	1853	30	12	12	68	25
10 Yr. Ave.	129	15004	116	3628	40	2000	31	26	13	28	22

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres	Sweet Clover Acres*	Alfalfa Acres*	All Tame Hay Acres
1929	32	17	-	-	12	16	-	16	1931
1930	13	22	-	-	-	-	-	70	1920
1931	5	24	-	-	-	-	-	32	1874
1932	13	16	-	-	-	-	-	67	1572
1933	-	-	10	20	25	40	-	219	1583
1934	-	-	25	7	-	-	-	198	1800
1935	38	16	67	15	-	-	-	202	1878
1936	22	12	57	12	-	-	-	230	1843
1937	9	13	44	28	-	-	-	190	1379
1938	38	11	156	19	-	-	-	149	1965
10 Yr. Ave.	17	15	36	17	4	6	0	137	1774

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres
1929	4	6283	68	588	380	265	27
1930	3	5617	74	475	416	289	21
1931	2	5855	122	513	280	242	-
1932	3	6009	53	539	248	285	23
1933	4	6158	139	532	358	204	4
1934	2	7258	254	528	309	295	611
1935	-	5534	210	603	553	261	207
1936	-	6061	132	605	546	189	98
1937	10	5571	144	602	975	232	111
1938	-	5165	178	613	641	310	34
10 Yr. Ave.	3	5951	137	560	471	257	114

10 Yr. Ave. Acres - Spring Wheat 12

Popcorn 7 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 4
LAND UTILIZATION AND YIELDS

Boulder Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	155	22611	146	6429	54	3692	36	25	16	56	19
1930	164	22681	138	6666	38	3984	38	10	30	11	41
1931	164	22846	139	6780	54	3486	29	193	20	22	33
1932	153	22615	148	7167	41	3622	36	200	25	50	18
1933	133	22118	166	6607	33	3868	24	200	30	51	15
1934	133	21784	158	5200	42	3542	16	153	22	11	17
1935	139	22059	159	5379	43	3578	36	-	-	19	37
1936	137	22463	164	6498	24	3893	34	-	-	2	15
1937	133	22039	166	7113	42	3985	45	-	-	2	25
1938	136	21861	161	6598	47	3953	23	-	-	-	-
10 Yr. Ave.	145	22308	154	6444	39	3760	32	78	24	22	22

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	20	14	-	-	43	54	-	2	3240
1930	-	-	22	5	110	-	-	10	3281
1931	8	9	-	-	106	-	-	12	3269
1932	12	12	-	-	58	20	-	93	2817
1933	10	12	41	15	87	300	-	167	2999
1934	15	8	41	17	17	-	-	227	2962
1935	-	-	58	20	152	-	-	246	3273
1936	-	-	103	11	35	5	-	307	3032
1937	-	-	164	11	34	-	-	192	2382
1938	4	12	144	18	66	8	-	290	3010
10 Yr. Ave.	7	12	57	14	76	39	0	155	3026

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	59	8121	72	601	85	64	14
1930	119	7483	68	725	174	19	9
1931	87	7858	86	695	245	13	-
1932	106	7485	75	692	323	8	-
1933	48	6940	104	913	60	159	31
1934	53	7677	263	906	90	189	665
1935	37	7707	174	916	281	285	200
1936	25	6912	186	1035	182	210	300
1937	35	6703	140	1063	124	200	94
1938	8	6313	223	999	193	249	101
10 Yr. Ave.	58	7320	139	865	176	140	141

10 Yr. Ave. Acres - Spring Wheat 7
 Flaxseed 0 Popcorn 5
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture
 Division of Agricultural Statistics.

TABLE 5
LAND UTILIZATION AND YIELDS

11

Brown Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	187	22484	120	6554	42	3991	39	94	29	371	24
1930	203	22480	111	7032	37	3771	46	190	25	172	31
1931	196	22207	113	7058	41	4046	38	34	17	51	34
1932	192	23230	121	8134	49	3972	44	189	22	97	27
1933	194	22025	114	6967	45	4190	36	263	19	246	21
1934	196	21873	112	5695	33	1553	6	448	3	54	4
1935	196	21836	111	6229	47	3335	36	137	15	104	24
1936	187	22250	119	6851	27	3636	41	73	25	101	26
1937	180	21785	121	7337	51	3882	54	82	13	156	30
1938	197	22639	115	6783	55	4074	30	7	10	147	25
10 Yr. Ave.	193	22281	116	6864	44	3645	39	152	16	150	25

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	10	14	241	16	70	25	-	138	3034
1930	-	-	268	20	172	54	-	149	2943
1931	19	13	40	18	86	-	-	210	2586
1932	36	14	86	19	37	2	-	323	2924
1933	8	11	157	15	60	250	-	513	2719
1934	-	-	366	16	-	-	-	571	3554
1935	8	6	635	18	282	-	-	426	2989
1936	8	20	461	16	48	-	40	698	3058
1937	25	17	491	16	65	-	-	466	2203
1938	16	8	442	22	79	145	55	581	2869
10 Yr. Ave.	13	13	319	17	90	48	10	408	2888

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots, for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	8	6926	136	892	74	10	73
1930	-	7018	63	750	91	10	-
1931	-	7154	32	871	172	18	40
1932	-	6674	36	785	217	23	20
1933	-	6043	39	1053	190	45	45
1934	-	7637	275	1068	137	62	1024
1935	-	6380	229	1085	155	43	225
1936	-	6486	82	981	161	19	245
1937	-	6074	54	1047	169	40	160
1938	-	6581	35	1080	211	36	224
10 Yr. Ave.	1	6697	98	961	158	31	206

10 Yr. Ave. Acres - Spring Wheat 9

Popcorn 2 Flaxseed 10

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 6
LAND UTILIZATION AND YIELDS

Buffalo Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	124	20841	163	5548	33	2934	31	12	25	126	31
1930	124	20864	168	5627	32	3168	34	-	-	107	29
1931	128	20835	163	5801	32	2720	26	13	15	23	23
1932	130	20890	161	5713	41	2684	32	41	13	126	21
1933	129	20880	162	5566	40	2809	28	5	14	191	18
1934	128	20214	158	4265	39	1769	9	23	1	83	10
1935	124	20264	163	4600	43	2181	34	24	18	89	22
1936	119	19065	160	4729	26	2549	33	11	36	26	18
1937	125	19373	155	5070	44	2825	42	55	14	24	25
1938	126	19924	158	4753	46	2780	28	7	18	33	26
10 Yr. Ave.	126	20315	162	5167	38	2642	30	19	15	83	22

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	65	11	34	6	4	111	-	46	2655
1930	63	9	6	5	48	20	-	40	2278
1931	35	13	-	-	46	20	-	118	2470
1932	121	10	-	-	34	19	-	180	2029
1933	81	9	3	17	8	36	-	358	2502
1934	65	3	77	15	-	-	-	448	2567
1935	72	11	197	16	20	-	-	426	2501
1936	80	12	74	9	18	-	-	670	2371
1937	112	15	20	15	16	-	-	301	1817
1938	37	9	124	20	35	10	-	379	2297
10 Yr. Ave.	73	10	54	15	23	22	0	297	2349

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	13	7053	70	1106	668	538	15
1930	4	7468	26	913	689	462	-
1931	-	7110	26	919	1108	504	60
1932	-	7541	10	914	1126	512	39
1933	4	7110	47	847	1086	471	150
1934	-	7636	315	848	808	615	1145
1935	5	8571	146	795	197	524	342
1936	-	7112	65	836	38	826	330
1937	-	7737	30	686	446	451	84
1938	-	7927	17	735	437	496	246
10 Yr. Ave.	3	7526	75	860	660	540	241

10 Yr. Ave. Acres - Spring Wheat 22

*Included in "All Tame Hay".

Flaxseed 0 Popcorn 1

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 7
LAND UTILIZATION AND YIELDS

13

Clinton Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	187	19908	106	6219	42	3291	39	35	36	205	22
1930	195	20057	104	6791	39	3829	37	45	19	187	32
1931	192	20113	105	6541	42	3363	33	6	20	201	19
1932	187	20214	108	6814	50	3715	39	-	-	245	28
1933	182	20168	111	6639	46	3832	35	34	19	210	25
1934	184	20682	112	5647	26	2138	8	18	5	68	6
1935	185	20611	111	5696	44	3325	35	32	19	73	26
1936	167	20442	122	6550	30	3429	38	-	-	50	25
1937	182	20766	114	6760	52	3518	53	38	12	34	41
1938	167	20270	121	5997	61	3420	34	41	21	110	34
10 Yr. Ave.	185	30325	111	6365	44	3386	36	25	20	143	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	4	20	-	-	60	4	-	64	2598
1930	-	-	-	-	136	43	-	145	2380
1931	5	20	-	-	-	-	-	87	2373
1932	-	-	-	-	17	-	-	263	2147
1933	-	-	10	21	34	-	-	401	2318
1934	-	-	4	2	-	-	-	429	2203
1935	25	24	193	14	218	-	-	229	2332
1936	-	-	232	14	76	-	-	363	2246
1937	64	30	206	21	109	-	-	252	1937
1938	5	25	414	26	123	24	-	196	2225
10 Yr. Ave.	10	27	106	20	77	7	0	243	2276

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	25	5485	444	1188	226	38	90
1930	6	4806	272	1256	215	99	35
1931	13	5477	552	1183	177	211	11
1932	37	5249	395	1212	289	89	5
1933	26	5008	501	1157	243	120	36
1934	41	6502	400	1128	325	73	2135
1935	34	6568	550	1123	367	36	39
1936	59	5866	380	1133	147	78	196
1937	-	6064	553	1120	154	57	97
1938	-	5795	401	1163	245	109	224
10 Yr. Ave.	24	5682	445	1166	239	91	287

10 Yr. Ave. Acres - Spring Wheat 7

*Included in "All Tame Hay".

Flaxseed 0 Popcorn 2 Source: Iowa Department of Agriculture
(Acreages also shown in "All Other Crops") Division of Agricultural Statistics.

TABLE 8
LAND UTILIZATION AND YIELDS

College Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	182	20375	112	5601	43	3457	37	2	36	199	29
1930	200	20421	102	5681	40	3850	34	36	17	150	26
1931	184	20185	110	5912	43	3516	31	10	30	186	35
1932	184	20399	111	6041	51	3668	35	33	19	593	19
1933	180	20200	112	5890	49	3633	33	28	18	353	20
1934	228	19666	86	4875	24	2134	6	3	2	107	4
1935	235	19918	85	5919	47	3605	33	-	-	116	27
1936	236	20319	86	6136	28	3753	36	7	15	-	-
1937	219	19749	90	6568	51	3840	52	13	19	66	43
1938	238	20217	85	6199	52	3781	38	-	-	59	29
10 Yr. Ave.	209	20145	97	5882	43	3524	35	13	19	183	23

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red &	Sweet	Alfalfa Acres*	All Tame
						Als.Clo. Acres*	Clover Acres		Hay Acres
1929	15	22	6	20	63	133	-	58	3177
1930	20	30	7	18	117	29	-	62	2882
1931	55	22	23	17	191	25	-	108	2801
1932	54	12	2	14	68	26	-	150	2870
1933	37	17	4	9	70	103	-	256	3269
1934	18	3	50	14	-	-	-	322	2476
1935	32	11	57	15	235	-	-	314	2841
1936	16	10	28	11	112	-	6	425	2655
1937	29	16	83	20	64	-	-	336	2154
1938	19	21	129	22	26	10	-	313	2320
10 Yr. Ave.	30	16	39	18	95	33	1	234	2744

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres
1929	120	4772	985	968	770	228	12
1930	114	5017	856	940	534	58	159
1931	95	4796	875	935	570	163	57
1932	84	4767	191	1029	562	170	267
1933	82	4504	631	1062	421	157	59
1934	122	6722	493	1094	446	321	805
1935	94	4495	557	1206	386	305	70
1936	85	4530	849	1172	576	221	173
1937	71	4251	863	1182	206	245	114
1938	56	4673	834	1185	576	246	64
10 Yr. Ave.	92	4853	718	1077	505	211	178

10 Yr. Ave. Acres - Spring Wheat 18

Popcorn .3 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

Fairfax Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	156	22733	146	8001	38	4420	34	111	28	394	30
1930	168	22578	134	7893	37	4567	33	125	26	616	27
1931	160	22661	142	8694	34	4059	28	36	27	475	23
1932	153	22586	143	8783	44	4195	32	80	21	675	16
1933	150	22635	151	8639	45	4323	34	60	30	757	22
1934	160	22470	140	6736	28	3664	6	93	5	350	4
1935	164	22866	139	7468	44	4430	31	76	18	434	26
1936	147	22033	150	7832	31	4601	34	59	27	309	23
1937	147	22136	151	9294	53	4535	46	89	20	304	24
1938	143	21838	153	7886	56	4354	34	50	21	351	29
10 Yr. Ave.	155	22454	145	8128	42	4315	32	78	22	466	22

Year	Rye		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	68	186	-	30	2696
1930	-	-	-	-	354	89	-	72	2427
1931	-	-	-	-	234	76	-	68	2570
1932	-	-	-	-	149	20	-	94	2430
1933	-	-	-	-	263	200	-	143	2593
1934	-	-	40	10	-	-	-	134	3543
1935	-	-	281	11	536	-	-	181	3054
1936	81	24	237	13	129	-	-	274	2644
1937	53	21	115	18	47	-	-	125	1813
1938	31	15	283	22	43	-	-	168	2439
10 Yr. Ave.	16	21	96	16	183	57	0	129	2626

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	63	5301	289	922	223	191	54
1930	69	5232	129	982	52	128	4
1931	22	5196	73	1031	167	79	20
1932	50	4976	31	953	6	153	-
1933	46	4506	133	1142	16	157	-
1934	53	4799	160	1313	129	186	1404
1935	32	4922	97	1212	158	84	32
1936	25	4689	0	1129	-	78	162
1937	11	4706	52	1085	5	22	-
1938	15	4988	5	1089	-	112	132
10 Yr. Ave.	39	4932	103	1086	756	120	191

10 Yr. Ave. Acres -- Spring Wheat 15

*Included in "All Tame Hay".

Flaxseed 0 Popcorn 4

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 10
LAND UTILIZATION AND YIELDS

Fayette Township											
Year	No. of Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	73	14471	198	3563	36	2167	30	3	25	145	28
1930	73	14920	204	3763	32	2262	31	13	35	198	21
1931	71	14544	205	3920	40	1920	24	-	-	191	28
1932	73	14445	198	4032	46	1949	33	18	28	273	19
1933	70	13747	196	3436	42	2156	28	-	-	262	26
1934	71	14668	207	3146	30	1599	10	-	-	104	5
1935	71	14876	210	3413	44	1843	33	-	-	72	23
1936	78	15430	198	3702	26	2135	35	-	-	44	34
1937	75	15367	205	3993	49	2210	44	8	15	52	29
1938	70	14323	205	3478	54	2063	23	4	16	57	30
10 Yr. Ave.	72	14679	202	3645	41	2030	30	5	26	140	23
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	8	19	7	111	-	10	1840		
1930	30	6	40	11	25	99	-	15	1476		
1931	30	8	50	15	-	79	-	29	1562		
1932	40	14	48	16	10	45	-	32	1360		
1933	40	17	33	20	-	220	-	54	1524		
1934	37	4	72	16	-	-	-	62	1374		
1935	33	17	233	17	71	-	-	76	1632		
1936	15	16	287	12	38	-	-	76	1191		
1937	31	16	309	15	44	-	-	40	838		
1938	24	12	239	21	19	167	-	43	1368		
10 Yr. Ave.	28	12	132	16	21	72	0	44	1416		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber Only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	-	5015	57	717	208	688	53				
1930	-	5391	73	629	212	808	-				
1931	-	5382	179	629	143	518	20				
1932	11	5208	113	728	164	491	-				
1933	10	4949	103	553	213	423	45				
1934	-	6037	272	584	169	469	805				
1935	-	6097	247	627	103	430	75				
1936	5	6154	323	633	126	522	255				
1937	10	6199	315	631	132	327	268				
1938	11	5964	182	543	76	171	124				
10 Yr. Ave.	5	5640	186	627	155	485	164				

10 Yr. Ave. Acres - Spring Wheat 13

Popcorn 2 Flaxseed 0

(Acreages also shown in "All Other Crops")

Source:

*Included in "All Tame Hay."

Iowa Department of Agriculture.
Division of Agricultural Statistics

TABLE 11
LAND UTILIZATION AND YIELDS

Franklin Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	136	20137	148	5768	40	3112	41	51	20	125	31
1930	153	19414	127	5922	41	3171	38	68	28	101	28
1931	139	20720	149	6493	39	3317	38	-	-	49	29
1932	138	20037	145	6578	49	3070	38	10	11	114	28
1933	150	20181	135	5925	48	3451	36	-	-	130	28
1934	142	20145	142	4782	35	1698	8	16	5	47	2
1935	141	20468	145	5524	47	3020	32	-	-	36	24
1936	139	20015	144	5933	31	3067	37	-	-	51	28
1937	133	20190	152	6833	56	3236	53	30	29	65	36
1938	145	20697	143	5608	54	3139	28	81	20	68	28
10 Yr. Ave.	142	20200	143	5937	45	3028	36	26	22	79	28

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres*	Alfalfa Acres*	All Tame Hay Acres
1929	56	11	-	-	97	316	-	159	2580
1930	27	8	36	10	104	274	-	239	2312
1931	5	12	-	-	61	173	-	313	2294
1932	24	9	-	-	27	68	-	326	1931
1933	15	6	-	-	102	503	-	411	2609
1934	-	-	12	17	-	-	-	505	2458
1935	4	9	144	20	240	33	-	466	2599
1936	6	17	163	19	64	-	-	562	2291
1937	69	22	217	24	54	-	-	346	1678
1938	67	10	375	15	17	162	-	449	2457
10 Yr. Ave.	27	13	95	18	77	153	0	378	2321

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	3	6953	187	854	204	117	30
1930	5	6432	158	841	102	66	69
1931	4	7027	112	956	254	66	82
1932	5	6665	129	926	347	147	64
1933	12	6128	168	953	268	74	346
1934	182	8531	239	921	273	59	927
1935	10	7149	413	897	214	101	117
1936	11	6790	179	935	266	48	211
1937	9	6528	156	916	200	52	147
1938	7	6724	124	960	560	171	339
10 Yr. Ave.	25	6893	186	916	269	90	233

10 Yr. Ave. Acres - Spring Wheat 6
 Popcorn 74 Flaxseed 0
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 12
LAND UTILIZATION AND YIELDS

Grant Township

Year	No. of Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	136	20560	151	5940	31	4234	22	-	-	-	-
1930	127	19085	150	6064	32	4260	38	-	-	25	19
1931	143	20878	146	6439	31	4130	26	1	10	30	21
1932	146	21365	146	7166	40	4212	36	80	21	67	20
1933	146	21391	147	6412	38	4424	27	100	15	29	22
1934	144	21023	146	5294	30	3440	8	45	7	33	11
1935	140	20863	149	5566	35	3322	31	27	13	9	31
1936	141	21297	151	6019	20	3750	28	27	16	-	-
1937	137	21067	154	6429	34	3968	45	17	14	4	25
1938	141	21641	153	6150	46	4000	26	-	-	-	-
10 Yr. Ave.	140	20917	149	6148	34	3974	29	30	15	20	20

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres *	All Tame Hay Acres
1929	-	-	8	11	-	70	-	-	2374
1930	33	10	60	12	26	179	-	6	1901
1931	47	14	60	12	3	106	-	27	2178
1932	115	11	76	18	21	-	-	31	1907
1933	64	9	164	14	12	512	-	39	2197
1934	14	2	314	17	2	25	-	60	2782
1935	58	11	684	17	136	20	-	57	2762
1936	79	8	526	9	66	10	-	52	2516
1937	185	14	361	2	54	-	-	39	1977
1938	76	9	398	20	-	39	-	62	2372
10 Yr. Ave.	67	11	265	13	32	96	0	37	2296

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber Only Acres	Waste-land Acres	Idle Crop Land Acres
1929	416	4806	205	722	-	267	1588
1930	471	5334	173	479	10	246	3
1931	396	6416	462	541	-	76	99
1932	426	6309	124	759	-	77	26
1933	284	6276	298	874	9	109	139
1934	388	6349	536	808	-	62	956
1935	432	6444	411	714	3	139	166
1936	380	5824	345	964	9	255	537
1937	431	6063	329	857	10	253	129
1938	382	6534	266	878	10	346	229
10 Yr. Ave.	401	6036	315	760	5	183	387

10 Yr. Ave. Acres - Spring Wheat 5Popcorn 1 Flaxseed .3

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 13
LAND UTILIZATION AND YIELDS

Jackson Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	117	13491	158	5306	38	2271	38	-	-	208	28
1930	138	19636	142	5975	36	2493	37	44	28	168	29
1931	125	19080	153	6053	35	2404	28	5	28	100	23
1932	110	18751	158	6624	45	2133	42	53	21	133	31
1933	126	19056	151	6012	45	2604	31	50	17	148	15
1934	129	18528	144	4637	40	1886	15	17	4	28	12
1935	136	19622	144	5169	42	2115	38	33	9	16	36
1936	146	21122	145	6092	22	2647	34	26	26	22	26
1937	149	21217	142	6305	43	2785	44	14	15	47	30
1938	147	21244	145	5891	43	2615	30	28	13	-	-
10 Yr.Ave.	133	19674	148	5809	40	2395	34	27	18	87	26

Year	RYE		SOYBEANS		GRASS, SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	25	51	7	11	-	-	-	81	2580
1930	27	7	18	18	40	-	-	126	2018
1931	21	20	6	8	-	-	-	129	2185
1932	100	12	-	-	-	-	-	181	1838
1933	46	16	-	-	55	-	25	220	2041
1934	56	5	1	21	10	-	-	199	2518
1935	31	12	239	18	12	-	-	208	3000
1936	19	7	397	10	18	-	-	319	2258
1937	123	27	265	15	2	-	-	205	1799
1938	152	14	209	21	-	119	-	366	2534
10 Yr.Ave.	60	16	114	15	12	12	2	203	2277

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	32	7396	-	637	21	-	-
1930	35	7944	5	671	172	26	-
1931	33	7435	28	681	126	-	-
1932	19	7019	51	690	91	-	-
1933	23	6717	45	839	141	40	240
1934	12	7587	122	864	158	78	524
1935	4	7613	126	903	183	27	63
1936	8	7953	48	930	265	117	322
1937	23	8169	163	993	180	125	219
1938	22	8249	165	962	149	107	163
10 Yr.Ave.	21	7608	76	830	149	52	155

10 Yr. Ave. Acres - Spring Wheat 14

*Included in "All Tame Hay".

Flaxseed 0 Popcorn .4

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 14
LAND UTILIZATION AND YIELDS

Linn Township

Year	No. Farms	Acreage in Farms	Ave. Farm Yld.	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	150	22108	147	7400	42	3820	43	20	20	235	32
1930	162	21332	132	7393	39	3860	40	-	-	210	30
1931	159	21483	135	7605	37	3730	36	-	-	175	33
1932	152	20856	137	7408	49	3816	47	-	-	237	28
1933	162	22137	137	7511	52	4195	38	-	-	316	25
1934	160	21040	132	5330	40	2476	8	-	-	50	8
1935	154	21012	136	5883	52	3838	35	15	7	76	19
1936	152	21155	139	6886	32	3288	44	45	40	8	26
1937	152	20533	135	7555	59	3628	56	157	19	98	43
1938	164	22020	134	6819	59	3569	32	60	27	63	37
10 Yr. Ave.	157	21368	136	6979	46	3622	39	30	23	147	29
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres*	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	-	-	105	40	-	50	2860		
1930	5	8	-	-	94	65	-	75	2494		
1931	-	-	-	-	20	-	-	120	2405		
1932	-	-	-	-	96	-	-	170	2346		
1933	-	-	5	14	133	274	-	286	3180		
1934	-	-	-	-	10	-	-	313	3020		
1935	-	-	256	16	364	-	-	358	2842		
1936	-	-	225	15	10	-	-	527	3319		
1937	57	23	304	22	6	-	-	347	2129		
1938	73	16	483	23	39	-	-	293	3123		
10 Yr. Ave.	14	19	127	20	88	38	0	254	2772		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	-	6257	36	1345	30	-	-				
1930	-	6615	-	444	217	-	-				
1931	-	6405	-	1133	10	-	-				
1932	-	5932	7	905	39	70	-				
1933	5	5572	81	959	71	84	25				
1934	3	7216	37	980	63	11	1844				
1935	6	6421	176	976	57	69	33				
1936	5	6105	15	1032	47	19	151				
1937	5	5266	77	954	75	78	144				
1938	-	6342	-	1065	46	50	288				
10 Yr. Ave.	2	6213	43	979	66	38	248				

10 Yr. Ave. Acres - Spring Wheat 8

Popcorn 2 Flaxseed 1

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 15
LAND UTILIZATION AND YIELDS

Maine Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres.	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	163	21581	132	7043	42	3458	39	14	19	281	32
1930	167	21855	131	7170	36	3795	42	23	21	313	26
1931	161	22406	139	7295	41	3363	37	41	19	284	30
1932	160	21760	136	7453	49	3190	40	34	23	287	28
1933	166	21519	130	7269	45	3406	39	22	22	381	25
1934	168	21325	127	5634	39	2946	12	39	4	168	7
1935	161	21802	135	6273	44	3333	41	25	12	40	35
1936	159	21258	134	6797	25	3623	40	17	33	18	38
1937	160	21438	134	7177	45	3729	49	27	14	22	36
1938	162	21778	134	6434	50	3484	35	41	13	86	26
10 Yr. Ave.	163	21672	133	6854	42	3433	38	28	16	183	26
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	12	13	79	10	31	225	-	106	2777		
1930	27	11	88	12	125	35	-	111	2547		
1931	58	10	78	12	39	50	-	155	2628		
1932	55	8	34	15	70	15	-	206	2562		
1933	22	12	80	15	56	302	-	330	2865		
1934	9	1	252	16	42	33	-	341	3147		
1935	29	13	555	17	301	-	-	297	3031		
1936	13	14	214	13	34	-	-	388	2603		
1937	75	14	163	18	83	-	-	265	2060		
1938	59	10	259	20	91	114	10	385	3153		
10 Yr. Ave.	36	11	180	16	87	77	1	258	2737		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	18	6203	234	1153	166	92	20				
1930	47	6000	221	1364	76	59	-				
1931	23	6846	220	1369	140	15	7				
1932	19	6218	230	1412	117	79	-				
1933	12	6011	62	1130	152	15	36				
1934	-	6544	75	1046	63	193	1167				
1935	4	6808	60	1118	55	30	140				
1936	29	6538	10	1075	20	37	230				
1937	-	6612	26	1091	83	60	230				
1938	-	6773	50	1039	25	84	190				
10 Yr. Ave.	15	6455	119	1180	90	66	202				

10 Yr. Ave. Acres - Spring Wheat 11

Popcorn 3 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics..

TABLE 16
LAND UTILIZATION AND YIELDS

Marion Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	327	45590	139	14622	45	7126	44	55	31	611	30
1930	339	45600	135	15113	39	8250	44	46	22	470	30
1931	365	45650	125	14362	42	6789	43	400	34	426	34
1932	359	45110	126	15747	49	6986	44	142	23	418	27
1933	365	45148	124	14594	49	7641	41	108	39	722	26
1934	355	45042	127	11895	35	4123	9	218	16	134	10
1935	357	45671	128	13287	50	6718	40	187	16	148	32
1936	345	45098	131	14481	31	7305	42	170	26	57	42
1937	335	45146	135	15985	55	7652	53	136	15	275	35
1938	331	45202	137	14855	58	8256	37	39	29	451	32
10 Yr. Ave.	348	45326	130	14494	46	7085	41	150	25	371	30

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres*	Alfalfa Acres*	All Tame Hay Acres
1929	22	25	24	16	17	46	-	281	6285
1930	7	26	33	10	137	20	-	333	6458
1931	9	19	31	21	184	95	-	415	5335
1932	10	15	33	24	54	9	-	617	4979
1933	25	21	133	14	68	440	-	834	5680
1934	-	-	296	17	-	12	-	962	5718
1935	82	14	484	20	319	-	-	729	6062
1936	17	15	337	15	58	46	-	1345	5648
1937	62	25	312	19	16	-	-	695	4111
1938	28	17	403	24	97	-	-	709	4831
10 Yr. Ave.	26	19	209	19	95	67	0	692	5511

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	-	14583	122	2093	-	-	30
1930	-	13253	220	1613	-	-	-
1931	18	15342	301	2163	290	-	-
1932	-	14274	238	2096	73	33	27
1933	-	14000	292	1683	87	10	105
1934	-	17934	387	1991	120	15	2211
1935	3	15637	312	1996	105	22	309
1936	4	14432	287	1831	87	60	324
1937	3	13816	501	1965	179	16	117
1938	-	14439	147	1528	42	12	74
10 Yr. Ave.	3	14771	281	1896	98	17	320

10 Yr. Ave. Acres - Spring Wheat 47

..*Included in "All Tame Hay".

Popcorn 21 Flaxseed 2

Source; Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

Monroe Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	200	19798	99	4519	40	2665	32	7	18	70	21
1930	200	19541	98	4535	37	2661	39	13	25	59	35
1931	199	19860	100	5046	38	2416	29	33	22	21	23
1932	200	23023	115	6135	43	2764	36	43	21	27	27
1933	198	21543	109	5610	44	3106	30	64	19	20	22
1934	200	20993	105	4489	32	1576	8	53	4	-	-
1935	200	21193	106	5085	41	2336	38	28	13	26	15
1936	209	21569	103	5245	22	2673	35	41	17	7	29
1937	213	21431	101	5862	44	2578	44	39	11	10	40
1938	212	21349	101	5013	46	2853	33	23	18	19	31
10 Yr.Ave.	203	21030	104	5164	40	2563	33	34	16	26	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	58	14	13	14	3	295	-	43	2497
1930	67	15	10	13	36	147	-	61	2407
1931	26	15	39	14	39	100	-	96	2191
1932	81	15	42	15	22	-	-	109	2004
1933	138	13	54	12	24	207	-	185	2564
1934	54	2	129	16	-	-	-	249	2557
1935	39	15	239	13	50	-	-	193	2593
1936	41	12	230	10	12	-	-	362	2410
1937	142	16	157	15	4	-	-	127	1352
1938	42	13	193	19	5	127	-	181	2370
10 Yr.Ave.	67	13	111	15	20	88	0	161	2344

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	110	7826	127	956	-	827	35
1930	95	7757	239	1007	-	644	11
1931	64	8009	209	1046	-	717	4
1932	81	8745	159	1067	584	1016	255
1933	53	7351	256	1049	714	529	11
1934	75	8782	368	1041	355	491	1023
1935	66	8722	300	1145	127	207	232
1936	9	8247	600	1104	212	474	264
1937	27	8718	290	1140	119	310	183
1938	32	9155	245	1119	4	201	75
10 Yr.Ave.	61	8331	279	1067	212	542	209

10 Yr. Ave. Acres - Spring Wheat 33

Flaxseed 0 Popcorn 1

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 18
LAND UTILIZATION AND YIELDS

Otter Creek

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	146	22571	155	7193	38	5061	33	-	-	89	27
1930	149	22382	150	7031	38	4970	44	-	-	51	32
1931	147	22395	152	7588	40	4886	36	-	-	20	32
1932	148	23058	156	7938	52	4963	42	5	26	107	20
1933	144	21921	152	6842	45	4834	37	-	-	75	27
1934	150	22582	151	6009	37	4146	8	6	5	37	5
1935	150	23040	154	6602	48	4351	33	11	11	16	25
1936	147	22499	153	7164	26	4676	38	-	-	-	-
1937	144	22275	155	7619	50	5134	49	20	8	42	42
1938	146	22459	154	6993	53	4820	36	7	9	18	43
10 Yr. Ave.	147	22518	153	7098	44	4784	36	5	10	46	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	69	13	24	323	-	32	2819
1930	-	-	146	10	134	229	-	14	2666
1931	-	-	47	12	69	114	-	29	2488
1932	-	-	142	18	64	5	-	58	2075
1933	2	28	266	14	47	386	-	51	2626
1934	-	-	549	15	-	-	-	77	2711
1935	-	-	646	18	74	-	-	86	2971
1936	15	25	371	14	-	24	-	167	2791
1937	92	24	241	18	27	-	-	111	2009
1938	10	25	415	22	25	42	-	95	2718
10 Yr. Ave.	12	24	289	16	46	112	0	72	2587

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	10	6819	-	429	58	-	-
1930	2	6837	31	514	-	-	-
1931	2	6797	32	442	24	-	-
1932	-	7414	24	316	10	-	-
1933	4	6679	69	452	25	-	-
1934	4	8081	25	459	22	-	533
1935	8	7960	5	396	-	-	-
1936	5	6733	-	513	-	4	227
1937	6	6608	-	475	-	-	2
1938	8	6942	11	437	55	-	-
10 Yr. Ave.	5	7087	20	443	19	.4	76

10 Yr. Ave. Acres - Spring Wheat 11

Popcorn 0 Flaxseed 3

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 19
LAND UTILIZATION AND YIELDS

Putnam Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	128	16994	133	3568	38	2408	31	7	16	65	28
1930	130	17161	132	3558	30	2813	30	3	17	33	24
1931	125	17324	139	3604	38	2286	30	10	15	30	21
1932	124	17226	139	3607	43	2416	34	24	21	37	18
1933	129	17320	134	3506	41	2358	29	15	18	105	20
1934	138	17340	126	2844	27	1899	8	19	1	24	8
1935	161	16964	105	3349	40	2205	28	10	7	3	17
1936	146	16383	112	3689	24	2484	30	5	25	7	26
1937	148	16781	113	4077	48	2605	45	6	15	26	30
1938	163	16804	103	3537	46	2360	28	22	16	27	17
10 Yr. Ave.	139	17030	122	3534	38	2383	30	12	14	36	21
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	19	7	-	-	-	595	-	19	2706		
1930	15	7	-	-	14	57	-	20	2501		
1931	15	9	2	12	22	-	-	58	2566		
1932	10	11	-	-	3	32	-	100	2344		
1933	-	-	-	-	5	452	-	140	2954		
1934	-	-	13	9	-	8	-	184	2318		
1935	6	6	69	12	120	20	-	253	2537		
1936	22	12	43	10	31	-	-	328	2563		
1937	11	19	41	17	68	-	-	185	1714		
1938	28	7	68	19	58	178	-	180	2167		
10 Yr. Ave.	13	9	24	14	32	134	0	147	2437		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	91	6744	95	789	408	10	84				
1930	137	6447	138	806	681	-	15				
1931	62	7154	89	784	675	25	-				
1932	81	6777	130	949	675	28	145				
1933	81	6974	156	690	431	21	24				
1934	73	7400	138	681	556	125	1250				
1935	91	6811	99	639	714	155	156				
1936	23	6116	100	686	500	65	49				
1937	102	5576	182	683	1367	105	218				
1938	57	6469	224	705	749	165	168				
10 Yr. Ave.	80	6647	135	741	676	70	211				

10 Yr. Ave. Acres - Spring Wheat 17
 Popcorn 1 Flaxseed 0
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 20
LAND UTILIZATION AND YIELDS

Spring Grove Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	155	22285	144	5871	29	3681	23	-	-	136	27
1930	159	21844	137	6574	32	4059	36	-	-	91	28
1931	156	21766	140	6739	31	3769	24	-	-	113	28
1932	167	22265	133	7296	42	3446	37	133	17	154	22
1933	165	22019	133	6637	40	3823	28	10	8	182	17
1934	170	22219	131	5629	36	3409	11	7	25	64	7
1935	164	21563	131	5735	36	3128	29	-	-	36	15
1936	162	21539	133	6134	24	3403	30	-	-	24	20
1937	168	22055	131	6820	39	3427	42	81	10	24	48
1938	161	21658	135	6163	49	3447	27	19	7	3	19
10 Yr. Ave.	163	21921	135	6360	36	3559	29	25	14	83	22

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	46	9	46	9	4	142	-	22	2252
1930	57	8	107	10	19	40	-	28	1906
1931	51	8	66	13	22	40	-	61	1988
1932	99	10	77	14	26	-	-	62	1870
1933	64	9	270	15	53	34	-	82	2250
1934	31	2	352	16	-	-	-	85	2534
1935	14	13	964	16	24	-	-	82	2839
1936	33	12	613	11	34	14	-	137	2706
1937	83	13	490	18	49	-	-	124	2115
1938	37	7	586	22	18	169	4	92	2549
10 Yr. Ave.	52	10	357	16	25	44	4	78	2301

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres
1929	132	8396	96	806	518	289	12
1930	200	7024	108	760	331	250	358
1931	210	7050	108	860	359	223	208
1932	247	6567	111	926	554	734	25
1933	263	6031	102	946	558	777	53
1934	241	6364	221	1010	654	727	976
1935	233	6337	177	952	293	604	227
1936	177	5952	231	959	491	685	97
1937	209	6252	187	1028	251	666	373
1938	152	6173	143	1025	104	825	410
10 Yr. Ave.	206	6615	148	927	411	578	274

10 Yr. Ave. Acres - Spring Wheat 18Popcorn .1 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 21
LAND UTILIZATION AND YIELDS

27

Washington Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	120	17917	149	5091	31	3095	32	-	-	182	22
1930	124	18072	146	4813	28	3394	35	2	15	194	26
1931	115	18336	159	4610	32	2765	30	8	19	59	29
1932	117	18330	157	5385	44	3381	39	-	-	63	20
1933	128	18177	142	4825	37	2928	32	10	19	26	16
1934	139	18079	130	4234	30	2526	7	-	-	12	8
1935	133	18250	137	4697	32	2286	30	9	21	-	-
1936	134	18039	135	5326	27	3226	32	10	28	-	-
1937	123	17466	142	5128	43	3330	42	23	13	-	-
1938	151	17316	115	4602	48	2760	31	43	11	5	8
10 Yr. Ave.	128	17998	140	4871	36	2969	32	10	15	54	23

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	41	14	188	13	13	582	-	6	2351
1930	106	11	166	9	24	208	-	0	2165
1931	40	16	155	10	45	127	-	-	1661
1932	16	20	158	16	-	-	-	21	1735
1933	67	17	201	11	-	398	-	-	1999
1934	18	9	731	8	-	44	-	44	1546
1935	46	7	592	15	-	-	-	-	2228
1936	14	21	436	10	-	6	-	81	1892
1937	120	14	142	15	-	-	-	42	1869
1938	163	11	338	20	25	318	-	88	1955
10 Yr. Ave.	63	13	311	12	11	168	0	28	1940

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	-	6371	97	483	-	-	-
1930	-	6652	61	495	-	-	-
1931	4	7443	25	521	-	1000	-
1932	21	6321	37	588	-	625	-
1933	10	7480	27	604	-	-	-
1934	49	7623	31	679	9	190	431
1935	7	6708	2	948	-	-	727
1936	13	6367	3	732	-	20	-
1937	2	5984	-	768	100	-	-
1938	57	6067	295	690	-	233	83
10 Yr. Ave.	16	6702	53	651	11	207	124

10 Yr. Ave. Acres - Spring Wheat 5

*Included in "All Tame Hay".

Flaxseed 0 Popcorn 1

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 22
LAND UTILIZATION AND YIELDS
Total Incorporated Town Data

Alburnett, Bertram, Cedar Rapids, Center Point, Central City, Coggon, Ely, Lisbon,
Marion, Palo, Prairieburg, Robins, Springville, Walker

Year	No. Farms	Acreages in Farms	Avd. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	387	13731	55	3073	33	1405	33	3	20	61	26
1930	425	13618	32	2833	37	1205	39	-	-	77	27
1931	347	12308	35	3193	38	1191	31	5	22	67	25
1932	384	13768	36	3285	46	1107	34	-	-	142	22
1933	365	13683	37	3260	44	1167	34	-	-	29	22
1934	423	14227	34	2729	35	464	8	-	-	7	1
1935	438	14412	33	2831	42	877	36	-	-	17	29
1936	454	14783	33	1356	28	1150	36	-	-	29	22
1937	456	14950	33	3793	44	1375	46	62	27	22	42
1938	456	14425	32	3168	43	1345	35	-	-	12	8
10 Yr. Ave.	415	13990	34	3137	41	1137	35	7	27	46	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	20	20	15	11	-	18	-	108	1698
1930	5	20	15	20	-	13	-	130	1644
1931	4	20	1	15	14	25	-	202	1407
1932	17	16	42	18	2	-	-	224	1431
1933	25	16	2	14	-	8	-	345	1596
1934	4	2	25	4	-	-	-	337	1697
1935	15	17	27	10	33	-	-	315	1389
1936	3	25	39	10	-	-	-	395	1245
1937	4	25	14	14	-	-	-	235	911
1938	54	14	50	15	6	-	-	208	1274
10 Yr. Ave.	15	16	23	13	6	6	0	250	1429

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Pldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	45	5346	803	715	164	157	146
1930	22	5261	850	708	265	111	624
1931	70	4227	805	756	383	150	55
1932	14	5098	1006	874	485	186	31
1933	32	4730	1191	1110	220	196	74
1934	30	5596	1500	1059	528	543	445
1935	52	5863	1519	1038	394	289	218
1936	55	6175	1397	1183	147	175	31
1937	65	5701	1231	1179	292	205	96
1938	45	5655	1255	1147	202	170	40
10 Yr. Ave.	43	5370	1136	977	283	193	179

10 Yr. Ave. Acres - Spring Wheat 12

*Included in "All Tame Hay".

Flaxseed 0 Popcorn 17

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 23
COUNTY LIVESTOCK NUMBERS
January 1

Year	All Cattle*	Milk Cows	Horses	Mules	Sheep	Hogs
1870	33246	11630	13087	500	-	81747
1880	60116	21082	15456	618	8246	93050
1890	70255	23261	20554	547	3554	87289
1900	69495	23978	19620	485	5351	101596
1910	60873	20289	20479	415	11486	91926
1920	64013	15304	18230	791	9867	106639
1925	54435	21517	14992	864	7496	109947
1930	51804	21900	13502	808	10525	115757
1935	62376	25752	11589	695	16647	88012
1936	63760	25055	11466	691	13446	101512
1937	62993	24513	11094	626	13714	104284
1938	65325	24263	10180	584	15733	116024
1939	64852	24223	9949	606	11388	129330

The figures in this table for the years 1870-1935 inclusive have been derived from the Federal Censuses for Iowa. These enumerations have been made as of different dates. Some enumerations were for a base date of January 1, others for a base date of April 1, and others for June 1.

The census enumerations made in 1920, 1925 and 1935 were for January 1. For comparability the enumerations made for the base dates of April 1 and June 1 were adjusted to an equivalent January 1 base. This adjustment procedure places the livestock data of the above table on the one inventory date of January 1.

The figures for 1936, 1937, 1938 and 1939 for all cattle and milk cows are estimates of the Division of Agricultural Statistics of the Iowa Department of Agriculture and those for horses, mules, hogs and sheep are adjusted state farm assessor's figures.

The adjusted county figures for horses, mules, hogs and sheep for the last four years in the table are more nearly accurate than those in Table 24 and comparison with these figures will provide an estimate of the bias displayed by the unadjusted state farm assessor's figures.

* Includes Milk Cows.

TABLE 24
LIVESTOCK NUMBERS
By Townships

Township	1936					1937				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Bertram	299	23	1933	256	1964	276	21	1549	159	1607
Boulder	571	13	2864	141	4377	586	17	2890	447	3845
Brown	542	37	3075	682	4547	553	20	2805	741	4301
Buffalo	448	25	2739	213	3707	369	29	2427	177	3629
Clinton	496	26	2753	176	2656	536	19	2954	79	3793
College	406	40	2737	281	3383	426	34	2646	241	2994
Fairfax	537	22	3196	147	4486	399	14	2488	98	4532
Fayette	351	17	2198	1210	2348	338	14	2171	1062	2201
Franklin	440	34	2663	655	4598	412	25	2678	652	4755
Grant	604	33	2574	172	2840	582	28	2669	228	3017
Jackson	509	13	3179	643	4171	530	22	3191	864	4315
Linn	511	59	3454	1205	6769	497	50	3147	1520	6350
Maine	578	39	2967	432	5702	515	31	2847	267	4502
Marion	1134	49	7356	707	10463	1025	65	7444	974	10370
Monroe	603	25	2948	471	3204	616	28	2931	358	3599
Otter Creek	643	33	3288	280	4923	580	26	3231	162	4851
Putnam	429	24	1790	267	2543	426	28	1716	306	2626
Spring Grove	598	26	2486	343	3157	564	22	2618	380	3193
Washington	513	3	1879	308	1665	489	2	1876	65	1788
ALL TOWNS	427	26	1995	146	1526	386	25	1835	194	1456
COUNTY	10639	567	58074	8735	79029	10105	520	56113	8974	77724

Township	1938					1939				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Bertram	276	28	1625	323	2093	235	36	1660	102	2280
Boulder	500	13	2820	139	4198	515	12	2888	154	4953
Brown	500	28	3110	909	5510	475	30	2962	776	6838
Buffalo	341	33	2580	340	3812	325	32	2497	81	4451
Clinton	486	19	2684	95	4333	445	4	2903	98	4957
College	404	33	2934	182	2935	364	24	2779	176	4152
Fairfax	432	16	2819	77	4585	484	5	2937	34	4896
Fayette	317	6	1951	916	2672	289	8	1845	179	3274
Franklin	353	23	2353	718	5265	335	30	2677	759	5331
Grant	505	28	2614	295	3133	515	30	2444	331	4074
Jackson	499	16	3254	875	4684	475	13	2847	653	5678
Linn	457	42	2998	1533	7353	425	38	3051	562	8962
Maine	494	26	2916	684	4734	498	23	3069	462	6826
Marion	963	71	7691	2440	11017	951	101	8384	1856	13701
Monroe	596	20	2792	380	3677	566	23	2644	561	4350
Otter Creek	520	25	3010	188	5110	479	31	2984	285	6409
Putnam	431	19	1702	346	2353	439	17	1841	173	2852
Spring Grove	514	18	2483	278	3209	533	23	2483	426	4234
Washington	378	-	1742	94	2155	445	8	1801	408	2753
ALL TOWNS	391	32	2147	118	1538	389	30	2129	111	1996
COUNTY	9357	496	56225	10930	84366	9182	518	56852	8187	102967

The Statistics in this table are biased downward. They are printed only to permit inter-township and inter-annual comparisons. Unless townships are equal in size, comparisons may not be directly made. It is assumed that individual assessors are subject to approximately the same bias. Compare Table 23 for the magnitude of the bias.

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 25
CREAMERY STATISTICS
1905-1938

Year	Number of Creameries in County	Butter Made	Butter Sold in Iowa	Butter Sold out of Iowa
		Thousand Pounds	Thousand Pounds	Thousand Pounds
1905	13	1461	225	1236
1906	13	1658	458	*
1907	13	1897	417	*
1908	13	2615	521	*
1909	11	2318	552	*
1910	10	1996	468	*
1911	7	2049	517	*
1912	9	2106	593	1513
1913	10	2034	537	1497
1914	10	2289	471	1818
1915	8	2739	381	2410
1916	7	2080	348	1731
1917	7	1739	318	1421
1918	6	1404	265	1063
1919	6	1784	308	1446
1920	6	1873	295	2016
1921	6	1683	466	1233
1922	7	2386	554	1781
1923	8	2826	661	1840
1924	8	3021	631	2411
1925	8	3412	821	2583
1926	8	3636	515	2939
1927	10	3727	788	2774
1928	9	3734	615	3089
1929	9	4381	980	3545
1930	9	4453	1151	3301
1931	9	4488	1293	3171
1932	10	5210	1521	3714
1933	10	5574	1313	4375
1934	10	6003	1276	4722
1935	10	5126	1644	3470
1936	10	4705	1777	2929
1937	10	4534	1625	2905
1938	10	5465	1877	3544

The sum of the two columns "Butter Sold in Iowa" and "Butter Sold out of Iowa" is not intended to equal the second column, "Butter Made", because stocks of butter on hand at the end of the year and butter used for miscellaneous purposes are not included in this table.

*Not given in source.

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 26
CHICKENS AND EGGS
1880-1935

Year	Chickens Number	Eggs Produced Dozen
1880	176,012	762,547
1885	190,979	630,817
1890	370,757	1,237,240
1895	298,053	1,079,349
1900	275,752	1,427,810
1905	346,621	1,057,471
1910	434,669	1,394,882
1915	401,371	1,497,242
1920	413,583	1,715,277
1925	424,189	2,162,091
1930	445,934	2,982,303
1935	419,143	2,177,815

Source: U. S. & Iowa State Census.

TABLE 27
NUMBER OF FARMS REPORTING SPECIFIED ITEMS

Year	Number of Farms	GRAIN CROPS								
		Corn	Oats	Winter Wheat	Spring Wheat	Barley	Rye	Buck-wheat	Soy-beans	Flax seed
1930	3500	3050	2614	44	69	241	50	1	89	0
1932	3410	3031	2428	57	58	220	75	2	89	0
1934	3535	3058	1772	48	45	86	32	5	340	3
1936	3540	3029	2460	34	33	48	50	1/	487	0
1938	3589	3056	2592	47	26	91	117	1/	614	0
Average	3515	3045	2373	46	46	137	65	3	324	1

Year	Pop-corn	HAY CROPS								Wild Hay
		Clover and Timothy	Alfalfa	Soy-bean	Grain Cut Green	Clover	Timothy	Sudan Grass	Other Tame Hay	
1930	15	1823	237	219	1/	327	487	15	226	177
1932	8	867	392	194	194	127	1088	77	759	187
1934	17	1222	598	1334	311	173	302	295	1511	176
1936	13	1932	824	1103	129	1/	1/	1/	91	145
1938	14	1952	594	1485	144	1/	1/	1/	90	138
Average	13	1559	529	867	156	209	625	129	535	165

Year	GRASS SEED				LIVESTOCK					
	Timothy	Clover Red & Alsike	Sweet Clover	All Pasture	Horses	Mules	Cattle	Sheep	Hogs	Sows for Sp. Farrow
1930	154	110	0	3211	1/	1/	1/	1/	1/	2122
1932	104	25	0	3203	1/	1/	1/	1/	1/	2156
1934	7	8	0	3300	1/	1/	1/	1/	1/	2019
1936	84	10	2	3281	2751	241	2979	425	2508	1985
1938	78	147	3	3208	2626	233	3015	413	2570	2271
Average	85	60	1	3241	2688	237	2997	419	2539	2111

Year	EQUIPMENT				MISCELLANEOUS					Other Crops
	Trac-tors	Trucks	Autos	Radios	Pota-toes	Apples	Timber and Wood	Waste-land	Idle Crop Land	
1930	541	440	2758	1309	1148	187	202	247	82	292
1932	568	404	2710	949	1073	332	240	279	40	383
1934	671	389	2826	1127	1114	260	255	475	1276	735
1936	1065	339	2797	1792	1450	189	214	406	363	825
1938	1468	366	2892	2233	1/	1/	323	487	259	764
Average	863	388	2797	1482	1196	242	247	373	404	600

1/ Not given in sources.

Source : Division of Agricultural Statistics.

Iowa Department of Agriculture

TABLE 28
FARM AND LAND TENURE

Year	OWNERS				PART-OWNERS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	1769	52.0	185907	44.2	312	9.2	53176	12.6
1930	1754	49.9	179584	42.9	291	8.3	48236	11.5
1932	1671	49.0	182210	42.8	309	9.1	47060	11.1
1934	1695	47.9	177466	42.3	274	7.7	40969	9.8
1936	1941	46.3	170485	40.5	291	8.2	43397	10.3
1938	1835	51.2	188216	44.5	246	6.9	38347	9.1
1928-38 Average	1727	49.4	180645	42.9	287	8.2	45197	10.7

Year	TENANTS				TOTALS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	1321	38.8	181691	43.2	3402	100	420774	100
1930	1470	41.8	190948	45.6	3515	100	418768	100
1932	1430	41.9	195895	46.1	3410	100	425165	100
1934	1571	44.4	200700	47.9	3540	100	419135	100
1936	1612	45.5	207544	49.2	3544	100	421426	100
1938	1503	41.9	196044	46.4	3584	100	422607	100
1928-38 Average	1485	42.4	195470	46.4	3499	100	421312	100

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 29
YEARS OF TENURE
January 1, 1955

Owners	Linn County		State of Iowa	
	Number of Farms	Per Cent of County Total	Number of Farms	Per Cent of State Total
On Present Farm less than 1 year	195	9.4	4442	5.2
1 year	124	6.0	3193	3.8
2 years	101	4.9	3282	3.8
3 years	32	3.9	2857	3.4
4 years	71	3.4	3228	3.8
5-9 years	283	13.8	11726	13.8
10-14 years	300	14.4	11279	13.2
15 years and over	913	44.2	45076	53.0
TOTALS	2079	100.0	35088	100.0
Tenants				
On present farm less than 1 year	356	26.8	21763	20.1
1 year	206	15.5	15053	13.9
2 years	140	10.6	11555	10.7
3 years	111	8.4	8285	7.7
4 years	73	5.5	7564	7.0
5 years and over	440	33.2	43826	40.6
TOTALS	1326	100.0	103046	100.0

Source: U. S. Agricultural Census.

TABLE 30
FREQUENCY DISTRIBUTION OF FARMS BY SIZE CLASSES

Acres in Farms	Number of Farms									
	1928		1930		1932		1934		1936	
	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total
0-9	198	5.82	241	6.86	186	5.45	231	6.52	233	6.57
10-29	315	9.26	337	9.59	313	9.18	368	10.40	383	10.81
30-49	216	6.35	232	6.60	233	6.83	240	6.78	229	6.46
50-69	133	4.06	169	4.81	162	4.75	178	5.03	180	5.08
70-109	756	22.22	796	22.65	766	22.46	808	22.82	815	23.00
110-149	633	18.61	609	17.32	608	17.83	605	17.09	599	16.90
150-189	577	16.96	574	16.33	555	16.28	562	15.87	528	14.90
190-229	246	7.23	234	6.66	244	7.15	231	6.53	233	6.66
230-269	139	4.09	152	4.32	160	4.69	144	4.07	157	4.43
270-309	65	1.91	66	1.88	71	2.08	63	1.78	66	1.86
310-349	47	1.38	46	1.31	54	1.58	48	1.36	47	1.33
350-389	27	.79	18	.51	14	.41	18	.51	17	.48
390-429	20	.59	19	.54	18	.53	17	.48	21	.59
430-469	8	.23	4	.11	6	.18	5	.14	9	.25
470-509	8	.23	7	.20	6	.18	8	.23	8	.23
510-549	1	.03	2	.06	5	.15	6	.17	5	.14
550-589	1	.03	1	.03	0	0	1	.03	0	0
590-629	2	.06	3	.08	3	.09	3	.08	3	.08
630-669	2	.06	1	.03	4	.12	1	.03	2	.06
670-709	0	0	1	.03	0	0	0	0	1	.03
710-over	3	.09	3	.08	2	.06	3	.08	5	.14
Total Farms	3402	100.00	3515	100.00	3410	100.00	3540	100.00	3544	100.00
										3584
										100.00

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 31
AUTOS, TRUCKS, TRACTORS, AND RADIOS
1926-39

Year	Automobiles	Trucks	Tractors	Radios
1926	2870	285	283	567
1927	2956	319	328	804
1928	3072	293	388	852
1929	3081	318	423	1032
1930	3142	413	518	1201
1931	3182	456	557	1354
1932	3124	425	601	1286
1933	3034	414	585	999
1934	3051	376	619	989
1935	3087	403	687	1133
1936	3090	390	854	1442
1937	3073	354	1105	1831
1938	3152	337	1364	2014
1939	3222	366	1540	2261

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 32
ACREAGE OWNED BY CORPORATIONS
January 1, 1937

Township	Insurance Com- panies	Banks	Land & Mtg. Com- panies	Fed. Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpor- ate Owned
Bertram	437	484	105	-	-	134	1160	7.67
Boulder	1119	-	1890	552	-	-	3561	17.26
Brown	1315	187	831	-	-	-	2333	10.41
Buffalo	1244	963	20	-	-	370	2597	12.55
Clinton	529	134	164	-	-	-	827	4.09
College	-	-	90	-	-	96	186	.91
Fairfax	994	180	280	-	-	200	1654	7.12
Fayette	1101	419	-	-	-	75	1595	11.40
Franklin	170	-	33	-	-	460	663	3.10
Grant	2757	-	-	-	160	160	3077	14.72
Jackson	1358	366	-	445	-	-	3169	10.36
Linn	200	175	-	-	-	100	475	2.20
Maine	906	215	233	349	-	200	1903	9.15
Marion	2111	1836	120	-	-	1328	5395	11.53
Monroe	218	13	-	-	-	-	231	1.00
Otter Creek	510	200	-	160	-	-	870	3.79
Putnam	-	-	120	-	-	-	120	.76
Rapids	-	485	501	-	-	-	986	13.93
Spring Grove	3426	200	378	-	63	120	4187	21.51
Washington	747	-	-	-	-	196	943	5.74
County Total	19142	5857	4765	1506	223	3439	34932	8.44

Source: Department of Economics & Sociology.
Iowa State College.

TABLE 33
ACREAGE OWNED BY CORPORATIONS
January 1, 1939

Township	Insurance Companies	Banks	Land & Mtg. Companies	Fed. Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corporate Owned
Bertram	40	374	-	-	-	134	548	3.62
Boulder	1759	96	1430	392	-	-	3677	17.82
Brown	1851	193	-	-	-	-	2044	9.12
Buffalo	1484	577	20	-	-	390	2471	11.94
Clinton	529	20	-	-	-	-	549	2.72
College	-	-	90	-	-	96	186	.91
Fairfax	1267	-	120	-	-	200	1587	6.83
Fayette	970	419	-	-	-	151	1540	11.00
Franklin	170	-	-	-	-	120	290	1.35
Grant	2975	-	-	-	160	290	3425	16.39
Jackson	1358	361	-	445	170	-	2334	11.14
Linn	160	545	-	-	-	140	845	3.91
Maine	1426	410	30	535	-	200	2601	12.50
Marion	1931	2818	-	-	-	660	5409	11.56
Monroe	218	13	-	-	-	-	231	1.00
Otter Creek	630	280	-	160	-	-	1070	4.66
Putnam	-	115	-	-	-	-	115	.73
Rapids	-	504	446	-	372	-	1322	18.67
Spring Grove	3124	222	378	-	63	200	3987	20.48
Washington	1037	60	-	-	-	196	1293	7.87
County Total	20929	7007	2514	1532	765	2777	35524	8.58

Source: Department of Economics & Sociology.
Iowa State College.

TABLE 34
VALUE OF FARM LAND AND BUILDINGS
1880 - 1935

Year	Number of Farms*	Number of Acres*	Value of Land	Value of Buildings	Value of Land and Buildings	Value of Land and Bldgs.	
						Per Acre	Per Farm
1880	3,475	406,158	-	-	12,865,815	31.68	3,702
1890	3,253	414,055	-	-	15,724,780	37.98	4,827
1900	3,567	432,888	19,207,170	4,254,110	23,461,280	54.20	6,577
1910	3,619	431,055	3,986,499	7,529,081	47,389,580	109.94	13,095
1920	3,666	418,676	80,939,677	14,097,929	95,037,606	227.00	25,024
1925	3,645	410,233	53,155,705	17,116,570	70,272,275	171.30	19,279
1930	3,615	413,994	41,403,588	17,853,856	59,257,444	143.14	16,392
1935	3,484	423,576	-	-	35,269,462	83.27	9,166

Source: United States Census.
*Differences in numbers of farms and acres reported in this table and in other tables in this bulletin are due to differences in sources of data.

TABLE 35
REAL PROPERTY AND MONEYS AND CREDITS TAXES
COLLECTIBLE IN 1939, FOR ALL PURPOSES
(Exclusive of Special Assessments)

	Cities and Towns	Rural Districts	Total for County
General State Tax	\$ 120,551.77	\$ 50,994.88	\$ 171,546.65
Soldiers' Bonus Tax	42,718.48	9,829.30	52,547.78
General County Tax	83,844.06	35,466.94	119,311.00
Court Expense Tax	35,684.02	15,094.49	50,778.51
Poor Tax	90,414.08	38,246.16	128,660.24
Insane Tax, State Hospital	38,637.52	16,343.86	54,981.38
Insane Tax, County Hospital	-	-	-
County School Tax	15,430.49	6,527.35	21,957.84
Soldiers' Relief Tax	15,068.85	6,374.36	21,443.21
General County Bond Tax	128,930.04	54,539.03	183,469.07
Court House Tax	40,324.23	17,057.79	57,382.02
Emergency Tax	60,276.38	25,497.44	85,773.82
Bovine Tuberculosis Eradication	3,013.77	1,274.87	4,288.64
Secondary Roads - Construction	3,009.01	28,684.62	31,693.63
Secondary Roads - Maintenance	45,195.65	124,300.03	169,495.68
District School Tax	1,492,886.89	1,796.65	1,494,683.54
City Tax	882,777.90	-	882,777.90
Miscellaneous Taxes	26,138.70	17,967.54	44,106.24
Total	3,124,901.84	449,995.31	3,574,897.15*

*Includes special one mill tax on moneys and credits for Soldiers' Bonus Bonds.

Source: 1939 Report,
State Board of Assessment and Review.

TABLE 36
NUMBER OF SCHOOLS BY TYPE

Type of School	Number of Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	22	17	17
2. 1 room rural elementary	128	124	105
3. 2 or more-room rural elementary	8	8	5
4. Elementary, not rural	39	35	48
5. Separately organized Jr. High	6	5	1
6. Jr.-Sr. High, one organization	-	2	6
7. Separately organized Sr. High	2	3	-
8. Regular High, 4 years or less	16	13	14
9. Junior College	-	-	-
Total Number of Schools	221	207	196

TABLE 37
ENROLLMENT IN SCHOOLS BY TYPE

Type of School	Enrollment in Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	888	782	738
2. One room rural elementary	2154	2043	1499
3. Two or more-room rural elementary	537	510	314
4. Elementary, not rural	7179	6962	6574
5. * Jr.-Sr.. one organization	4338	5420	5090
6. Regular High, 4 years or less	1221	877	1280
7. Junior College	-	-	-
8. Ungraded	-	-	70
Total Enrollment in all Schools	16317	16594	15574

*Includes enrollment for school Types 5, 6 and 7 in Table 36. Source: Annual Report of County Superintendents to State Department of Public Instruction.

TABLE 38
MILES OF ROADS BY TYPES
January 1939

Type of Surface	Primary Roads Outside Corp.	Secondary Roads		Total Mileage in Road System
		County Trunk	Local County	
Earth				
Unimproved	-	-	595.85	595.85
Improved	-	7.5	136.43	143.93
Surfaced				
Soil Surfaced	-	-	-	-
Shale	-	-	-	-
Gravel	18.4	24.84	125.90	169.14
Stone	-	144.53	183.54	328.07
Paved				
Bituminous	-	1.0	-	1.0
Concrete	89.9	-	2.70	85.6
Brick	-	-	-	-
County Total	101.3	177.87	1044.42	1323.59

Source: Annual Report
Iowa Highway Commission, 1938.



